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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,073	01/18/2006	Bernhard Siessegger	04P06742	3690
24252 OSRAM SYLV	7590 01/10/2007 VANIA INC		EXAMINER VO, TUYET THI	
100 ENDICOT	TT STREET	•		
DANVERS, MA 01923			ART UNIT	PAPER NUMBER
			2821	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		01/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
	10/565,073	SIESSEGGER, BERNHARD			
Office Action Summary	Examiner	Art Unit			
	Tuyet Vo	2821			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perion.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re od will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION.  Poply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on 18 2a) This action is FINAL. 2b) This action is FINAL. 3) Since this application is in condition for allow closed in accordance with the practice under the second secon	his action is non-final. vance except for formal matte	-			
Disposition of Claims					
4)  Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdright 5)  Claim(s) 6,13,16 and 17 is/are allowed. 6)  Claim(s) 1-5 and 7-15 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and	rawn from consideration.				
Application Papers		•			
9) The specification is objected to by the Exami	iner				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/18/2006.	Paper No(s)	Immary (PTO-413) /Mail Date formal Patent Application 			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 2. Claims 1-5 and 7-15 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.
- 3. Claim 1, lines 14-18, recitation of "once the gas discharge in the highpressure discharge lamp (La) has been started, brings about at least partial
  compensation of the inductance of the starting transformer (TI) if the lamp
  current is flowing through the secondary winding (Llb)." lacks detailed support
  from the specification in term of a numerical value of the inductance or how to
  determine/measure in a specific inductance value that partially compensates
  lamp current flow in the discharge lamp.
- 4. Claims 2-5, 7 and 9-15 are rejected due to their virtual dependency on the defective claims 1 and 8.

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## Allowable Subject Matter

5. Claims 6, 13, 16 and 17 are allowed.

6. The following is a statement of reasons for the indication of allowable

subject matter: the prior fails to establish a circuit for operating a discharge lamp

in a manner as described in which a connection arranged for the discharge lamp

and a secondary winding of a starting transformer of a pulse start device in that

at least one capacitor, connected in series with the secondary of the starting

transformer in a such manner that represent s a short circuit for the starting pulse

generated by a pulse starting device and the capacitor is charged, before the gas

discharge in the lamp started, to a DC voltage as required in claims 6 and 13.

## Citation of pertinent prior art

7. The prior art made of record and not relied upon is considered pertinent to

applicants' disclosure.

Maksymilian (US Pat. 3,555,352) discloses gas discharge lamp operating

system.

Nagase et al. (US Pat. 4,912,374) discloses discharge lamp driving circuit.

Correspondence

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuyet Vo whose telephone number is 571 272 1830. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 571 272 1740. The fax phone numbers for the organization where this application or proceeding is assigned are 571 273 8300 for regular communications and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571 272 2800.

Information regarding the status of an application or status information for publicing/unpublicing applications may be obtained from the Patent Application Information Retrieval (PAIR) system, see http://pair-direct.uspto.gov. Should you have questions on access to the PAIR system, contact the Electronic Business Center (EBC) at toll free 866-217-9197.

Tuyet Vo

Primary Examiner

January 08, 2007